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1 Annodex: a simple architecture to enable hyperlinking, search & retrieval of time--c adata on the Web

Silvia Pfeiffer, Conrad Parker, Claudia Schremmer

November 2003 MIR '03: Proceedings of the 5th ACM SIGMM international workshop on M information retrieval

Publisher: ACM Pequest Permissions Full text available: Pdf (396.88 KB)

Additional Information: full citation, abstract, references, cited by

Bibliometrics: Downloads (6 Weeks): 2, Downloads (12 Months): 29, Citation Count: 3

Today, Web browsers can interpret an enormous amount of different file types, includin continuous data. By consuming an audio or video, however, the hyperlinking functionali "left behind" since these files are typically unsearchable, ...

Keywords: Annodex, CMML, continuous media Web, meta data, open standard

2 Building a web thesaurus from web link structure

Zheng Chen, Shengping Liu, Liu Wenyin, Geguang Pu, Wei-Ying Ma

SIGIR '03: Proceedings of the 26th annual international ACM SIGIR conference and development in informaion retrieval

Publisher: ACM * Request Permissions

Full text available: Pdf (292.05 KB) Additional Information: juli citation, abstract, references, cited by

Bibliometrics: Downloads (6 Weeks): 13, Downloads (12 Months): 116, Citation Count: 8

Thesaurus has been widely used in many applications, including information retrieval, n processing, and question answering. In this paper, we propose a novel approach to auto constructing a domain-specific thesaurus from the Web ...

Keywords: content structure, link analysis, query expansion, thesaurus

3 Through the looking class: the use of lenses as an interface tool for Augmented Re interfaces

Julian Looser, Mark Billinghurst, Andy Cockburn

June 2004 GRAPHITE '04: Proceedings of the 2nd international conference on Computer interactive techniques in Australasia and South East Asia

Publisher: ACM

Full text available: [130.34 KB] Additional Information: full citation, abstract, references, cited by

Bibliometrics: Downloads (6 Weeks): 13, Downloads (12 Months): 133, Citation Count: 15

In this paper we present new interaction techniques for virtual environments. Based on 2D MagicLenses, we have developed techniques involving 3D lenses, information filterir zooming. These techniques provide users with a ...

Keywords: Augmented Reality, MagicLenses, semantic zooming

4 Using SMIL to encode interactive, peer-level multimedia annotations

Dick C. A. Bulterman

November 2003 **DocEng '03:** Proceedings of the 2003 ACM symposium on Document engin

Publisher: ACM Pequest Permissions

Full text available: Pdf (131.84 KB) Additional Information: full citation, abstract, references, cited by

Bibliometrics: Downloads (6 Weeks): 5, Downloads (12 Months): 65, Citation Count: 9

This paper discusses applying facilities in SMIL 2.0 to the problem of annotating multim presentations. Rather than viewing annotations as collections of (abstract) meta-inform indexing, retrieval or semantic processing, we view ...

Keywords: SMIL, annotation, horses, medical systems

5 Using micro information units for internet search

Xiaoli Li, Tong-Heng Phang, Minging Hu, Bing Liu November 2002 CIKM '02: Proceedings of the eleventh international conference on Inform knowledge management

Publisher: ACM * Request Permissions

Full text available: Pdf (572.32 KB) Additional Information: full citation, abstract, references, cited by

Bibliometrics: Downloads (6 Weeks): 1, Downloads (12 Months): 29, Citation Count: 4

Internet search is one of the most important applications of the Web. A search engine t keywords to retrieve and to rank those pages that contain the keywords. One shortcom search techniques is that they do not give due ...

Keywords: micro information units, web page segmentation, web search

6 Building a culturally-competent corporate web site: an exploratory study of cultural multilingual web design

Huatong Sun

October 2001 SIGDOC '01: Proceedings of the 19th annual international conference on Co documentation

Publisher: ACM Pequest Permissions

Full text available: Pdf (1.42 MB) Additional Information: full citation, abstract, references, cited by

Bibliometrics: Downloads (6 Weeks): 22, Downloads (12 Months): 205, Citation Count: 4

The localization of transnational corporate websites requires a strategy for designing us interfaces that can be easily accessed and understood by international audiences. With pilot study of cultural markers in two multilingual ...

Keywords: cultural markers, multilingual website, usability, website localization

7 WWW based structuring of codesigns

P. G. Plöger, J. Wilberg, M. Langevin, R. Composano

September 1995 ISSS '95: Proceedings of the 8th international symposium on System syn Publisher: ACM

Full text available: Publisher Site, Pdf (142.44 KB) Additional Information: full citation, abstract, referen terms

Bibliometrics: Downloads (6 Weeks): 1, Downloads (12 Months): 10, Citation Count: 2

Abstract: This paper describes a codesign environment based on the WWW (World Wide implementation. Tool invocations and their respective results are linked using hypertext show how to configure a WWW browser for spawning design ...

Keyw ords: WWW based structuring, WWW browser, World Wide Web, codesigns, design documentation, documentation generation, hypermedia, hypertext documents, informations systems analysis

8 Toward a model of self-administering data

ByungHoon Kang, Robert Wilensky0

January 2001 JCDL '01: Proceedings of the 1st ACM/IEEE-CS joint conference on Digital lik

Publisher: ACM 🎾 Request Permissions

Full text available: Pdf (308.08 KB) Additional Information: full citation, abstract, references, index to

Bibliometrics: Downloads (6 Weeks): 1, Downloads (12 Months): 29, Citation Count: 0

We describe a model of self-administering data. In this model, a declarative description object should behave is attached to the object, either by a user or by a data input devic infrastructure of self-administering data ...

Keyw ords: asynchonous collaboration, data access model, data management, distribut file sharing, peer to peer, scalable update propagation, self-administering data

9 Navigating the textual redundancy web in legacy source

J. Howard Johnson

November 1996 **CASCON '96:** Proceedings of the 1996 conference of the Centre for Advan Collaborative research

Publisher: IBM Press

Full text available: Pdf (177.93 KB) Additional Information: full citation, abstract, references, cited by

Bibliometrics: Downloads (6 Weeks): 0, Downloads (12 Months): 10, Citation Count: 4

Understanding the source, data, and documentation files associated with legacy system for maintenance or reengineering is an increasingly important problem for many organization to support these activities considers the ...

10 Getting all of our courses online: a euphoric state case study

Howard Strauss

October 2001 eLearn, Volume 2001 Issue 10

Publisher: ACM Request Permissions

Full text available: Publisher Site, Madditional Information: Full citation, index terms

Bibliometrics: Downloads (6 Weeks): 2, Downloads (12 Months): 7, Citation Count: 0

11 An outsider's view on "topic-oriented blogging"

J. Bar-Han

May 2004 WWW Alt. '04: Proceedings of the 13th international World Wide Web conference Alternate track papers & posters

Publisher: ACM

Full text available: Pdf (247.84 KB) Additional Information: full citation, abstract, references, cited by

Bibliometrics: Downloads (6 Weeks): 15, Downloads (12 Months): 110, Citation Count: 6

The number of Web blogs is growing extremely fast, thus this phenomenon cannot be it paper discusses the issue through monitoring a set of blogs for a two months period in October 2003 and characterizing these blogs based on descriptive ...

Keywords: bloggers, blogs

12 Uniform comparison of data models using containment modeling

E. James Whitehead, Jr.

June 2002 HYPERTEXT '02: Proceedings of the thirteenth ACM conference on Hypertext Publisher: ACM Request Permissions

Full text available: Pdf (300.56 KB) Additional Information: full citation, abstract, references, cited by

Bibliometrics: Downloads (6 Weeks): 3, Downloads (12 Months): 59, Citation Count: 9

Containment data models are a subset of entity relationship models in which the allowe are either a type of containment, storage, or inheritance. This paper describes containment relationships, and containment data models, applying them ...

Keywords: containment data modeling, hypertext data models

13 A foundation for tool based mobility support for visually impaired web users

Yeliz Yesilada, Robert Stevens, Carole Goble

May 2003 WWW '03: Proceedings of the 12th international conference on World Wide W Publisher: ACM

Full text available: Pdf (324.99 KB) Additional Information: full citation, abstract, references, cited by

Bibliometrics: Downloads (6 Weeks): 3, Downloads (12 Months): 60, Citation Count: 12

Users make journeys through the Web. Web travel encompasses the tasks of orientatio navigation, the environment and the purpose of the journey. The ease of travel, its mol from page to page and site to site. For visually impaired users, ...

Keywords: mobility, mobility support tool, travel, travel objects, visual impairment

14 Making the technology serve the user

Dick C. A. Bulterman

December 1996 Computing Surveys (CSUR), Volume 28 Issue 4es

Publisher: ACM 🎾 Request Permissions

Full text available: Html (15.42 KB)

Additional Information: full citation, references

Bibliometrics: Downloads (6 Weeks): 3, Downloads (12 Months): 41, Citation Count: 0

15 Review of "Parallel text processing: alignment and use of translation corpora" by J. Kluwer Academic Publishers 2000.

Philip Resnik

December 2001 Computational Linguistics, Volume 27 Issue 4

Publisher: MIT Press

Full text available: Publisher Site, Pdf (155.99 KB) Additional Information: full citation, references

Bibliometrics: Downloads (6 Weeks): 2, Downloads (12 Months): 26, Citation Count: 0

16 Hyperdocuments as automata: verification of trace-based browsing properties by r

P. David Stotts, Richard Furuta, Cyrano Ruiz Cabarrus

January 1998 Transactions on Information Systems (TOIS), Volume 16 Issue 1

Publisher: ACM Pequest Permissions

Full text available: Pdf (474.20 KB)

Additional Information: full citation, abstract, references, cited by

Bibliometrics: Downloads (6 Weeks): 1, Downloads (12 Months): 35, Citation Count: 16

We present a view of hyperdocuments in which each document encodes its own browsir its links. This requires a mental shift in how a hyperdocument is thought of abstractly.

treating the links of a document as defining a static ...

Keywords: Petri nets, browsing semantics, hypermedia, hypertext, model checking, te

17 News

Douglas Blank

March 2001 intelligence, Volume 12 Issue 1

Publisher: ACM Request Permissions

Full text available: Himl (30.72 KB), Pdf (109.57 KB) Additional Information: full citation, index terms

Bibliometrics: Downloads (6 Weeks): 1, Downloads (12 Months): 25, Citation Count: 0

18 Book reviews

Karen Sutherland

June 2001 intelligence, Volume 12 Issue 2

Publisher: ACM Pequest Permissions

Full text available: Fitml (41.71 KB), Pdf (358.84 KB) Additional Information: full citation, references, inc

Bibliometrics: Downloads (6 Weeks): 2, Downloads (12 Months): 30, Citation Count: 0

19 Effect of different network analysis strategies on search engine re-ranking Behnak Yaltaghian, Mark H. Chignell

October 2004 **CASCON '04:** Proceedings of the 2004 conference of the Centre for Advance Collaborative research

Publisher: IBM Press

Full text available: Pdf (253.28 KB) Additional Information: full citation, abstract, references, index to

Bibliometrics: Downloads (6 Weeks): 8, Downloads (12 Months): 36, Citation Count: 0

The research described in this paper examined two different approaches to building the network that the authors have used in re-ranking the set of results returned by a search 23]. The more computationally demanding (in terms ...

20 Multiple light field rendering

🙈 Jarno van der Linden

February 2003 **GRAPHITE '03:** Proceedings of the 1st international conference on Comput interactive techniques in Australasia and South East Asia

Publisher: ACM

Full text available: Pdf (10.62 MB)

Additional Information: full citation, abstract, references, index to

Bibliometrics: Downloads (6 Weeks): 6, Downloads (12 Months): 45, Citation Count: 0

A light field is a 4D function describing the radiance across a boundary between the volume a scene, and the disjoint volume in which the eyepoint may be placed. Light field rende process of rendering novel views of a scene captured ...

Keywords: composition, intersection, light field rendering, terrain visualization

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